

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5576-150 **DATE: August 22, 2003**

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:
Inventor(s) or Application Identifier: Toshihiro Tsumori Masatoshi Ishii Naofumi Shinya Yu Hamaguchi Yukimi Jyoko
Entitled: Plated Substrate for Hard Disk Medium and Manufacturing Method Thereof
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 19 pages of Specification (including 5 claims) 3. 4 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. Deletion Of Inventor(s) (Signed statement deleting inventor(s) named in the prior application) 5. Application Data Sheet. See 37 CFR 1.76

6. Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated
by reference therein.
7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s)) Two Assignments
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Japanese Application No. 2002-244839; Filed Application 2003
14. Sequence Listing/ Sequence Listing Diskette
a. computer readable copy
b. paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$375.00		\$ 750.00	
TOTAL CLAIMS	5 - 20 =	0	x 09 = \$		x 18 = \$	
INDEP CLAIMS	2 - 3 =	0 .	x 42 = \$ x		x 84 =	\$
MULTIPLE Dependent Claims Presented			+ 140 = \$ + 280 = \$		= \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$750.00

	33	10.01	7000
	A check in the amount of \$ to cover the filing fee	is enclosed.	
\boxtimes	A check in the amount of \$830.00 is enclosed to cov	er the filing fee, PL	US the Assignment
	Recordation fee (\$40.00 x 2 Assignments).		
	Please charge my Deposit Account No. 50-0220 in the	he amount of \$	•
\boxtimes	The Commissioner is hereby authorized to credit over	rpayments or charge	the following fees
	associated with this communication to Deposit Acco	ount No. 50-0220:	
	a. Additional filing fees under 37 CFR 1.16 for p	resentation of extra	claims.
	b. Additional patent application processing fees u	under 37 CFR 1.17/	7

Registration No. 31,793

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 353592025 US

Date of Deposit: August 22, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Clara R. Beard